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	Application No.	Applicant(s)	
Notice of Allowability	09/501,589	HAMAMOTO, OSAMU	
	Examiner	Art Unit	
	Justin P. Misleh	2612	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course	e. THIS se initiative
1. 🔀 This communication is responsive to amendment filed 25 C	October 2004.		·
2. The allowed claim(s) is/are <u>1 - 12</u> .			
3. The drawings filed on 14 May 2004 are accepted by the Ex	kaminer.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have international Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		om the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirem	nents
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			E OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			of
7. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MATERIAL INFORMED THE DEPOSIT OF BIOLOGICAL OF BIOLOGICA OF BIOLOGICA OF BIOLOGICA	must be submitted. Note th AL MATERIAL.	ne
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date		ment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme 9. □ Other	ent of Reasons for Allowance	e ,

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DETAILED ACTION

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Allowable Subject Matter

1. Claims 1 - 12 are allowed.

2. The following is an Examiner's statement of reasons for allowance:

The closest prior art teaches a plurality of photoelectric conversion devices each of includes a two-dimensional array of photoelectric conversion areas and plurality of light guide members in one-to-one correspondence with each of the photoelectric conversion devices wherein an adhesive is used to bond each of the photoelectric conversion devices to the respective light guide members.

However, the closest prior art does not teach or fairly suggest a light guide member for guiding light to be incident on the two-dimensional array of the photoelectric conversion areas of the plurality of photoelectric conversion devices wherein the light guide member includes a connection member for electrically connecting said plurality of photoelectric conversion devices with each other to transmit an electrical signal between said plurality of photoelectric conversion devices.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the

Examiner should be directed to Justin P Misleh whose telephone number is 571.272.7313. The

Examiner can normally be reached on Monday through Thursday from 7:30 AM to 5:00 PM and

on alternating Fridays from 8:00 AM to 4:30 PM.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's

supervisor, Wendy R Garber can be reached on 571.272.7308. The fax phone number for the

organization where this application or proceeding is assigned is 703.872.9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JPM

April 30, 2005

WENDY A GARBER
SUPETIVISORY PATENT EXAMINER
SUPETIVISORY PATENT EXAMINER
SUPETIVISORY PATENT EXAMINER

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